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ATTORNEY DOCKET NO. 70021172-1

22390 U.S. PTO  
10/725696  
120103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design

☒ Original patent application,

☐ Continuation-in-part

INVENTOR(S): Hataguchi, et al

TITLE: Encoder Utilizing a Reflective Cylindrical Surface

Enclosed are:

- ☒ The Declaration and Power of Attorney ☒ Signed ☐ Unsigned or partially signed  
☒ 5 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☐ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☐ Other: Other Fee: \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	- 20		X \$18	
INDEPENDENT CLAIMS	- 3		X \$86	
ANY MULTIPLE DEPENDENT CLAIMS			\$290	
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$770.00
TOTAL FILING FEE				
OTHER FEES				
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$770.00

Charge \$770.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" Label No.: EU 492119150 US

Date of Deposit: December 1, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Calvin Ward

Signature: 

Respectfully submitted,  
Hataguchi, et al

By 

Calvin B. Ward  
Attorney/Agent for Applicant(s)

Reg. No. 30,896

Date: December 1, 2003

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